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**MORRIS & AMATONG, P.C.**INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT LAW,  
UNFAIR COMPETITION AND RELATED MATTERS  
10260 WESTHEIMER, SUITE 360  
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indicated below addressed to:

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
PO BOX 1450  
Alexandria, VA 22313-1450on November 6, 2006  
Date(571) 273-8300  
Facsimile NumberNo. of Pages including  
this cover sheet: 16  
Signature

Linda Sengvong

Typed or Printed Name

**Attached are the following pages:**

1. Response to Office Action mailed August 8, 2006 [15 pages].

<b>Applicant:</b>	<u>Li, et al.</u>	<b>Group Art Unit:</b>	<u>2862</u>
<b>Serial No.:</b>	<u>10/709,212</u>	<b>Examiner:</b>	<u>Whittington, K.</u>
<b>Filing Date:</b>	<u>April 21, 2004</u>	<b>Atty. Docket No.:</b>	<u>19.0405</u>
<b>Title:</b>	<u>Directional Electromagnetic Wave Resistivity Apparatus and Method</u>		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Li, et al.

Serial No.: 10/709,212

Filed: April 21, 2004

For: Directional Electromagnetic Wave  
Resistivity Apparatus and Method§  
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Group Art Unit: 2862

Examiner: Whittington, Kenneth

Atty. Docket: 19.0405

RESPONSE TO OFFICE ACTION MAILED AUGUST 8, 2006Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action Mailed August 8, 2006, Applicant respectfully requests entry of the following amendment:

Amendments to the Claims begins on page 2 of this paper.

Remarks/Arguments begins on page 13 of this paper.